

EAST Search History (update)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|------------------------------------|------------------|---------|------------------|
| L3 | 19 | ("4,534,024" "4,712,210" "5,341,374" "5,421,030" "5,425,027" "5,469,495" "5,515,379" "5,539,449" "5,570,355" "5,606,561" "5,742,592" "5,756,280" "5,963,557" "5,982,780" "6,055,268" "6,185,224" "6,259,695" "6,580,730" "6,804,251").pn. | USPAT | OR | OFF | 2007/04/09 15:13 |
| L4 | 45 | (queue\$3 same (priorit\$3 or COS or QOS or ((class or quality) near2 service\$1))) and schedul\$3 and ((bandwidth or rat\$3) near3 request\$3) and (piggyback or (piggy adj back)) and @AD<"20010215" | US-PGPUB; USPAT | OR | OFF | 2007/04/09 14:43 |
| L5 | 288 | (queue\$3 same (priorit\$3 or COS or QOS or ((class or quality) near2 service\$1))) and schedul\$3 and ((bandwidth or rat\$3) near3 request\$3) and ((grant\$3 or respon\$5 or repl\$4) near4 (service\$3 or bandwidth)) and @AD<"20010215" | US-PGPUB; USPAT | OR | OFF | 2007/04/09 15:13 |
| L6 | 118 | (queue\$3 same (priorit\$3 or COS or QOS or ((class or quality) near2 service\$1))) and schedul\$3 and ((bandwidth or rat\$3) near3 request\$3) and (grant\$3 near4 (service\$3 or bandwidth)) and @AD<"20010215" | US-PGPUB; USPAT | OR | OFF | 2007/04/09 14:54 |
| L7 | 32 | ((queue\$3 same (priorit\$3 or COS or QOS or ((class or quality) near2 service\$1))) and schedul\$3 and ((bandwidth or rat\$3) near3 request\$3) and ((grant\$3 or respon\$5 or repl\$4) near4 (service\$3 or bandwidth)) and @AD<"20010215") and (piggyback or (piggy adj back)) | US-PGPUB; USPAT | OR | OFF | 2007/04/09 14:43 |
| L8 | 9 | (((queue\$3 same (priorit\$3 or COS or QOS or ((class or quality) near2 service\$1))) and schedul\$3 and ((bandwidth or rat\$3) near3 request\$3) and (grant\$3 near4 (service\$3 or bandwidth)) and @AD<"20010215") and (cable near2 modem\$1)) and (piggyback or (piggy adj back)) | US-PGPUB; USPAT | OR | OFF | 2007/04/09 14:43 |
| L9 | 21 | ((queue\$3 same (priorit\$3 or COS or QOS or ((class or quality) near2 service\$1))) and schedul\$3 and ((bandwidth or rat\$3) near3 request\$3) and (grant\$3 near4 (service\$3 or bandwidth)) and @AD<"20010215") and (cable near2 modem\$1) | US-PGPUB; USPAT | OR | OFF | 2007/04/09 14:43 |
| L10 | 10 | (((queue\$3 same (priorit\$3 or COS or QOS or ((class or quality) near2 service\$1))) and schedul\$3 and ((bandwidth or rat\$3) near3 request\$3) and (grant\$3 near4 (service\$3 or bandwidth)) and @AD<"20010215") and (cable near2 modem\$1)) AND (BROADCOM.AS.)) | US-PGPUB; USPAT | OR | OFF | 2007/04/09 15:13 |
| L11 | 11 | (((queue\$3 same (priorit\$3 or COS or QOS or ((class or quality) near2 service\$1))) and schedul\$3 and ((bandwidth or rat\$3) near3 request\$3) and (grant\$3 near4 (service\$3 or bandwidth)) and @AD<"20010215") and (cable near2 modem\$1)) NOT (((queue\$3 same (priorit\$3 or COS or QOS or ((class or quality) near2 service\$1))) and schedul\$3 and ((bandwidth or rat\$3) near3 request\$3) and (grant\$3 near4 (service\$3 or bandwidth)) and @AD<"20010215") and (cable near2 modem\$1)) AND (BROADCOM.AS.)) | US-PGPUB; USPAT | OR | OFF | 2007/04/09 14:43 |
| L12 | 1 | "6332422".pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2007/04/09 14:43 |
| L13 | 288 | (queue\$3 same (priorit\$3 or COS or QOS or ((class or quality) near2 service\$1))) and schedul\$3 and ((bandwidth or rat\$3) near3 request\$3) and ((grant\$3 or respon\$5 or repl\$4) near4 (service\$3 or bandwidth)) and @AD<"20010215" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2007/04/09 14:43 |
| L14 | 45 | (queue\$3 same (priorit\$3 or COS or QOS or ((class or quality) near2 service\$1))) and schedul\$3 and ((bandwidth or rat\$3) near3 request\$3) and (piggyback or (piggy adj back)) and @AD<"20010215" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2007/04/09 14:43 |

EAST Search History

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|-----|-----|---|------------------------------------|----|-----|------------------|
| L15 | 118 | (queue\$3 same (priorit\$3 or COS or QOS or ((class or quality) near2 service\$1))) and schedul\$3 and ((bandwidth or rat\$3) near3 request\$3) and (grant\$3 near4 (service\$3 or bandwidth)) and @AD<"20010215" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2007/04/09 14:43 |
| L16 | 32 | ((queue\$3 same (priorit\$3 or COS or QOS or ((class or quality) near2 service\$1))) and schedul\$3 and ((bandwidth or rat\$3) near3 request\$3) and ((grant\$3 or respon\$5 or repl\$4) near4 (service\$3 or bandwidth)) and @AD<"20010215") and (piggyback or (piggy adj back)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2007/04/09 14:43 |
| L17 | 178 | L13 AND ("370"/\$.CCLS.) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2007/04/09 14:43 |
| L18 | 95 | L15 AND ("370"/\$.CCLS.) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2007/04/09 14:43 |
| L21 | 1 | "6804251".pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2007/04/09 14:55 |
| L22 | 288 | (queue\$3 same (priorit\$3 or COS or QOS or ((class or quality) near2 service\$1))) and schedul\$3 and ((bandwidth or rat\$3) near3 request\$3) and ((grant\$3 or respon\$5 or repl\$4) near4 (service\$3 or bandwidth)) and @AD<"20010215" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2007/04/09 15:13 |
| L23 | 10 | ((queue\$3 same (priorit\$3 or COS or QOS or ((class or quality) near2 service\$1))) and schedul\$3 and ((bandwidth or rat\$3) near3 request\$3) and (grant\$3 near4 (service\$3 or bandwidth)) and @AD<"20010215") and (cable near2 modem\$1)) AND (BROADCOM.AS.) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2007/04/09 15:13 |

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EAST Search History

(Interference Search)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|----------|------------------|---------|------------------|
| L19 | 2 | node\$1 and scheduler\$1 and upstream and request\$3 and grant and (need\$2 or demand\$2) and (plurality adj service\$1) and scheduling.clm. | US-PGPUB | OR | OFF | 2007/04/09 14:43 |
| L20 | 6 | node\$1 and schedul\$3 and upstream and request\$3 and grant and (need\$2 or demand\$2) and (plurality adj service\$1).clm. | US-PGPUB | OR | OFF | 2007/04/09 14:43 |
| L24 | 1 | (node\$1 and scheduler\$1 and upstream and request\$4 and service\$1 and (grant\$4 or ACK or acknowledgement) and authoriz\$6 and need\$2 and (plurality adj2 service\$2)).clm. | US-PGPUB | OR | OFF | 2007/04/09 15:19 |
| L25 | 1 | (node\$1 and scheduler\$1 and upstream and request\$4 and service\$1 and (grant\$4 or ACK or acknowledgement) and authoriz\$6 and (plurality adj2 service\$2)).clm. | US-PGPUB | OR | OFF | 2007/04/09 15:19 |

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